

Serial No. 10/005,323  
Amdt. Dated April 25, 2005  
Reply to Office Action of January 25, 2005

Docket No. P-0304

**Amendments to the Specification:**

*Please replace the paragraph which begins on page 3, line 19 of the specification with the following amended paragraph:*

Bluetooth, which is a new wireless communication technology, is a protocol that can transmit a large amount of data at a high speed through a wireless connection between a plurality of communication equipments. Many devices for supporting the Bluetooth technology have been developed, and in the case of mobile communication terminals, terminal products embedded with a Bluetooth function are widely available in the market. For ease of discussion, this technology will simply be referred to hereinafter as "Bluetooth."

*Please replace the paragraph which begins on page 4, line 18 of the specification with the following amended paragraph:*

In this state, the user may change the operation mode of the terminal 20 from a general call mode to a headset mode in order to utilize the terminal 20 as a wireless headset of the PC 10. When the headset mode is set by the user, a Mobile Station Modem (MSM) (not shown) of the terminal 20 sets internal functions for providing a headset function.

*Please replace the paragraph which begins on page 5, line 15 of the specification with the following amended paragraph:*

At subsequent step S11, the MSM (not shown) of the terminal 20 checks whether or not the headset mode has been set periodically or every time there is a key input for establishing an operation mode of the terminal 20. If it is determined at step S11 that the headset mode has

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been set by the user, the program proceeds to step S12 in which the MSM drives (enables) the Bluetooth device 15 and alters input/output ports within the terminal 20. That is, the MSM performs a control function so that output ports of the speaker 13 and the microphone 14 connected to the control section 11 is connected to the Bluetooth device 15 of the terminal.

*Please replace the paragraph which begins on page 5, line 23 of the specification with the following amended paragraph:*

Therefore, the speech signal of the user inputted to the terminal 20 through the microphone 14 is transmitted to the PC 10 directly through Bluetooth protocol of the Bluetooth device 15 (S13), and thus the user may use an Internet phone call service using the PC 10 and the mobile communication terminal 20 (S14).